Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S69	8214	nanotube\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/12 12:51
S70	1908	S69 and detect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/12 13:00
S71	3	S70 and analtye	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/12 12:52
S72	568	S69 same detect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/12 13:02
S73	117	S69 same detect\$3 same (analyte\$1 or biological)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:27
S74	87	nanotubes same sensor	USPAT	OR	ON	2005/05/12 15:54
S75	313	nanotubes same resistance	USPAT	OR	ON	2005/05/12 15:54
S76	168	S75 same change	USPAT	OR	ON	2005/05/12 15:54
S77	17	S73 and (change near3 resistance)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/12 16:02
S79	1686	surrogate adj marker	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/12 16:12
S80	1	S79 same nanotube\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/12 16:12
S81	18770	nano\$10 same detect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 08:52
S82	1931	S81 same (analyte\$1 or biological)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 08:52
S83	22	S82 same (change near3 resistance)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 08:53

S85	38	chemoresistor\$1 or (conductive adj polymer adj gas adj sensor\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 11:12
S86	11	S85 and nano\$10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 11:25
S88	8214	nanotube\$1 .	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:28
S89	695	S88 same hollow	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:28
S90	16	S88 same (hollow adj interior)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:34
S91	94	S88 same (end adj cap)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:34
S93	59	S91 and detect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:35
S94	118	breath same (lung adj cancer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 09:15
S95	6	breath same chloroform	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 11:51
S99	5459	nano\$10 same release	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 14:12
S10 0	4	S99 same (end adj cap)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 14:16
S10 3	16	aptamer\$1 same microparticle\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 14:50
S10 5	1498	nanotube\$1	USPAT	OR	ON	2005/05/16 15:03

S10	46	S105 same release	USPAT	OR	ON	2005/05/16 15:27
6	"	3103 Same release	03/7/1	J Six	O.N	2003,03,10 13.27
S10 7	74	S105 same cap	USPAT	OR	ON	2005/05/16 15:27
S10 8	85252	end adj cap	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 16:14
S10 9	18056	S108 same (open or displace or remove or uncap\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 16:37
S11 0	61	S109 same nano\$10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 16:24
S11 1	40878	nano\$10 same surface	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 16:24
S11 2	3549	S111 same modif\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 16:25
S11 3	10111	S111 same (modif\$3 or attach\$2 or appl\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 16:25
S11 4	10	S113 same aptamer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 16:30
S11 5	38	hollow adj nanotube\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 16:30
S11 6	500	S109 and (detect\$3 near10 (analyte\$1 or biological))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 16:39
S11 7	58	S109 same nanotube\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/16 16:46
S12 3	85313	end adj cap	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/17 14:12

S12 4	786	S123 same bind\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/17 14:12
S12 5	166	S124 same (release or displace or open or remove)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/17 14:17
S12 6	15	S125 same hollow	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/17 14:17
S12 7	37	S125 same tube	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/17 14:22
S12 8	47323	specific adj binding	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/17 14:22
S12 9	0	S128 near (end adj cap)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/17 14:23
S13 0	4	S128 same (end adj cap)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/17 14:23
S13 1	3852	S128 same (open or release or remove or displace)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/17 14:23
S13 2	1112	S131 same detect\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/17 14:24
S13 3	7	S132 same cap	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/17 14:28
S13 4	154	isoprostane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/17 14:29
S13 5	2786	traumatic adj brain adj injury	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/17 14:29

S13 6	35	S135 same diagnosing	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/17 14:33
S13 7	390	alpha adj II	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/17 14:33
S13 8	12	S137 adj spectrin	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/17 14:36
S13 9	0	S138 same aptamer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/17 14:36

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
Li	4538	nanotube	US-PGPUB; USPAT	OR	ON	2005/05/18 11:20
L2	10	"6528020"	US-PGPUB; USPAT	OR	ΟŅ	2005/05/18 11:23
L3	5	I2 and (protein or DNA or antibod\$5)	US-PGPUB; USPAT	OR	ON	2005/05/18 11:24
L4	2162	I1 same (cap\$8 or releas\$8 or contain\$5)	US-PGPUB; USPAT	OR	ON	2005/05/18 11:25
L5	67	l1 same (cap\$8 or releas\$8 or contain\$5) near9 (content or protein or antibod\$8 or label or marker)	US-PGPUB; USPAT	OR	ON	2005/05/18 11:32
L6	46	I1 same ((cover\$5 or block\$3) near2 ("end" or opening))	US-PGPUB; USPAT	OR	ON	2005/05/18 11:33

## STN SEARCH

=> file biotechno

=> s nanotube? L1 65 NANOTUBE?

=> s nano?

L2 7206 NANO?

=> s L2 and detect? 290318 DETECT?

L3 1359 L2 AND DETECT?

=> s L3 and (analyte? or biological)

2509 ÀNALYTE? 78988 BIOLOGICAL 373 BIOLOGICALS 79293 BIOLOGICAL

(BIOLOGICAL OR BIOLOGICALS)

L4 194 L3 AND (ANALYTE? OR BIOLOGICAL)

=> d 1-10 ibib

=> dup rem ENTER L# LIST OR (END):L4

PROCESSING COMPLETED FOR L4

L5 194 DUP REM L4 (0 DUPLICATES REMOVED)

=> s L5 and py<2002

L6 194 S L5

1532314 PY<2002

L7 133 L6 AND PY<2002

=> d 1-10 ibib